

**GOVERNMENT OF INDIA
WATER RESOURCES, RIVER DEVELOPMENT AND GANAGA REJUVENATION
LOK SABHA**

UNSTARRED QUESTION NO:1452

ANSWERED ON:09.03.2017

Irrigated Land

Nete Shri Ashok Mahadeorao

Will the Minister of WATER RESOURCES, RIVER DEVELOPMENT AND GANAGA REJUVENATION be pleased to state:

- (a) the percentage of irrigated arable land in the country as on date, State-wise;
- (b) the area of land irrigated through surface water; and
- (c) the steps proposed to be taken by the Government to increase the percentage of irrigated land?

Answer

THE MINISTER OF STATE FOR WATER RESOURCES, RIVER DEVELOPMENT AND GANGA REJUVENATION
(DR. SANJEEV BALYAN)

(a) The details of State-wise irrigated land, furnished by Ministry of Agriculture and Farmer's Welfare is at Annexure-I.

(b) As per the information received from State Governments, the total irrigation potential created upto March 16 through various Major Medium and Minor Irrigation schemes is 114.34 Million Hectares (Mha). Further gross irrigated area is 95.772 Mha as per Ministry of Agriculture and Farmer's Welfare Statistics (2013-14).

(c) Water being a State subject, planning, execution, operation and maintenance of water resources projects including increasing irrigated lands are undertaken by the concerned State Governments as per their own resources and priorities. In order to supplement the efforts of State Governments, Central Government provides technical and financial assistance to encourage sustainable development and efficient management of water resources through various schemes and programmes viz. Pradhan Mantri Krishi Sinchayee Yojana (PMKSY). PMKSY has various components such as Accelerated Irrigation Benefit Programme (AIBP), Har Khet Ko Pani (HKKP), Watershed Development component, Micro-Irrigation component etc.

Ninety Nine (99) ongoing irrigation projects under AIBP have been prioritized for completion in phases up to December, 2019, through innovative funding mechanisms through NABARD along with Command Area Development works. Further, a Mission has also been established for implementation of these 99 projects. Targeted utilization of irrigation potential through these projects by Dec. 2019 is 76.03 Lakh Ha.

Further, targets to cover area under irrigation during 2015-16 to 2019-20 under other components of PMKSY is as under:

Component Target

HKKP 21.0 Lakh Ha

Micro-irrigation

(Per drop more crop) 10.0 Million Ha

Watershed Development 11.5 Lakh Ha

(Protective Irrigation)

Annexure-I

(Annexure referred to in reply to Part a of the Lok Sabha Unstarred Question No.1452 for reply on 09.03.2017 regarding Irrigated Land)

State-wise Irrigated Land for the year 2013-14 (latest available)

(thousand hectares)

STATES/UTs Net Irrigated Area Gross Irrigated Area Agricultural Land % of Net Irrigated area over Agricultural Land % of Gross Irrigated area over Agricultural Land

ANDHRA PRADESH 3014 4095 8879 33.94 46.13

ARUNACHAL PRADESH 57 57 424 13.45 13.45

ASSAM 303 375 3357 9.04 11.16

BIHAR 2933 5145 6578 44.59 78.21

CHHATTISGARH 1462 1751 5550 26.35 31.55

GOA 38 38 197 19.46 19.46

GUJARAT 4233 5943 12661 33.44 46.94

HARYANA 2931 5708 3645 80.41 156.59

HIMACHAL PRADESH 113 200 812 13.89 24.63

JAMMU & KASHMIR 323 496 1070 30.21 46.36

JHARKHAND 217 238 4343 4.99 5.47

KARNATAKA 3556 4112 12840 27.69 32.02

KERALA 397 468 2279 17.43 20.54

MADHYA PRADESH 9455 9919 17267 54.75 57.45

MAHARASHTRA 3248 4556 21127 15.38 21.57
MANIPUR 69 69 384 17.86 17.86
MEGHALAYA 68 127 1056 6.47 12.01
MIZORAM 16 16 402 3.88 4.02
NAGALAND 91 100 693 13.12 14.39
ODISHA 1245 1505 6797 18.32 22.14
PUNJAB 4143 7732 4219 98.20 183.24
RAJASTHAN 7650 9865 25542 29.95 38.62
SIKKIM 13 13 97 13.07 13.07
TAMIL NADU 2679 3311 8120 32.99 40.78
TELANGANA 2289 3164 6929 33.04 45.66
TRIPURA 62 102 273 22.53 37.51
UTTARAKHAND 328 544 1550 21.17 35.10
UTTAR PRADESH 14027 20403 18955 74.00 107.64
WEST BENGAL 3099 5661 5662 54.73 99.97
A&N ISLAND 0 0 28 0.57 1.15
CHANDIGARH 1 1 2 61.48 87.35
D & N HAVELI 4 8 24 18.16 31.48
DAMAN & DIU 3 0.00 0.00
DELHI 22 29 53 41.49 54.78
LAKSHADWEEP 0 0 2 0.00 0.00
PUDUCHERRY 13 21 30 45.62 71.20
ALL INDIA 68100 95772 181850 37.45 52.67
Source: Directorate of Economics and Statistics, Ministry of Agriculture
Note: "0" relates to the area below 500 hectares